

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL062921\
 Data File : VL037253.D
 Acq On : 29 Jun 2021 17:38
 Operator : SY/AP
 Sample : M2887-03DL 40X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-3DL

Manual Integrations
 APPROVED

MMDadoda
 7/5/2021 3:38:28 PM

Quant Time: Jun 30 06:22:30 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL061621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jun 1
 QLast Update : Wed Jun 16 14:06:32 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1651581	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.17	114	4987791	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.08	117	4434162	10.00	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	3218674	9.58	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.01	41	549134	5.348	ppbv	98
10) Heptane	8.12	43	48365m	0.194	ppbv	
13) Ethanol	3.62	45	22518m	1.418	ppbv	
15) Acetone	3.86	43	516177m	2.771	ppbv	
20) Methylene Chloride	4.34	84	175321m	1.572	ppbv	
26) Hexane	5.68	57	163884	0.804	ppbv #	43
34) 2-Butanone	5.25	43	237916	1.226	ppbv #	89
36) Benzene	6.88	78	52531	0.130	ppbv #	83
51) 2-Hexanone	10.15	43	22580m	0.174	ppbv	
53) Toluene	9.79	91	63415	0.132	ppbv	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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